

FILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10

EL803528725 US

"Express Mail" label mailing number

7/13/06

Date of Deposit

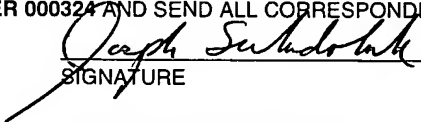
Form PTO-1390 (REV 10-95)		U. S. Department of Commerce Patent and Trademark Office	ATTORNEY'S DOCKET NUMBER EL/2-22873/CGJ 133/PCT
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
			10/551,976
INTERNATIONAL APPLICATION NO. PCT/EP 04/050403	INTERNATIONAL FILING DATE April 1, 2004	PRIORITY DATE CLAIMED April 10, 2003	
TITLE OF INVENTION Fluorescent diketopyrrolopyrroles			
APPLICANT(S) FOR DO/EO/US Hiroshi Yamamoto and Norihisa Dan			

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☐ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☒ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☐ This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1).
4. ☐ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☐ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ has been transmitted by the International Bureau. (**See attached Form PCT/IB/308**)
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ A translation of the International Application into English 35.U.S.C. 371(c)(2)).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C.371(c)(3)).
 - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ have been transmitted by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has **NOT** expired.
 - d. ☐ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern document(s) or information included.

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☐ **A FIRST preliminary amendment.**
☐ A SECOND or SUBSEQUENT preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☐ Other items or information: (**See attached Form PCT/ISA/210**)

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/551,976		INTERNATIONAL APPLICATION NO. PCT/EP 04/050403		ATTORNEY'S DOCKET NUMBER EL/2-22873/CGJ 133/PCT		
17. <input checked="" type="checkbox"/> The following fees are submitted:						
Basic national fee.....				\$300.00	\$	
Examination fee.				\$200.00	\$	
Search Fee						
<input type="checkbox"/> If Search Fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....						
<input checked="" type="checkbox"/> If International Search Report was prepared and provided to the Office...				\$400.00		
<input type="checkbox"/> All other situations.....						
TOTAL OF ABOVE CALCULATIONS=				\$900.00	\$900.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE			
- 100 =	/50=		x \$250.00		\$	
Surcharge of \$130.00 for furnishing the oath of declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$	
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE		
Total claims		- 20 =		X \$50.00	\$	
Independent claims		- 3 =		X \$200.00	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360.00	\$	
TOTAL OF ABOVE CALCULATIONS =					\$	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$	
SUBTOTAL =					\$	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$130.00	
TOTAL NATIONAL FEE =					\$130.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$	
TOTAL FEES ENCLOSED =					\$	
07/18/2006 MKAYPASH 00000076 031935 10551976 01 FC:1617 130.00 DA					Amount to be refunded:	\$
					Amount to be charged:	\$130.00
a. <input type="checkbox"/> A check in the amount of \$_____ to cover the above fees is enclosed.						
b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 03-1935 in the amount of \$130.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1935. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
PLEASE ASSOCIATE THE ATTACHED APPLICATION WITH CUSTOMER NUMBER 000324 AND SEND ALL CORRESPONDENCE TO:						
JoAnn Villamizar, Ciba Specialty Chemicals Corporation Patent Department 540 White Plains Road P.O. Box 2005 Tarrytown, NY 10591-9005						
DATE: July 13, 2006						
 SIGNATURE						
Joseph C. Suhadolnik NAME						
56.880 REGISTRATION NUMBER						



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/551,976	FIRST NAMED APPLICANT Hiroshi Yamamoto	ATTY. DOCKET NO. EL/2-22873/CGJ 133/PCT
---	---	--

INTERNATIONAL APPLICATION NO. PCT/EP04/50403

I.A. FILING DATE 04/01/2004	PRIORITY DATE 04/10/2003
--------------------------------	-----------------------------

CONFIRMATION NO. 3607

371 FORMALITIES LETTER



OC000000018987283

RECEIVED
Andrea DeCecchis

JUN 5 2006

Docket Coordinator
Patent Department

JoAnn Villamizar
Patent Department
540 White Plains Road
P O Box 2005
Tarrytown, NY 10591-9005

Date Mailed: 05/30/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/05/2005
- Copy of the International Search Report filed on 10/05/2005
- Preliminary Amendments filed on 10/05/2005
- Information Disclosure Statements filed on 10/05/2005
- U.S. Basic National Fees filed on 10/05/2005
- Priority Documents filed on 10/05/2005
- Specification filed on 10/05/2005
- Claims filed on 10/05/2005
- Abstracts filed on 10/05/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

DOCKETED

FOR:

7/30/06

EL/2-22873/A/CGJ 133/PCT

- \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/551,976	PCT/EP04/50403	EL/2-22873/CGJ 133/PCT

FORM PCT/DO/EO/905 (371 Formalities Notice)